



Defense Travel System

**DTS Release Notes
for the
Adams Maintenance Release
Software Version 1.4.10 SP2**

Version 1.0

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Revision History

Date	Revision Number	Authorization	Revision/Change Description	Page, Section
12/20/02	1.0	PRR	Initial Baseline	New

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1 Introduction

These Release Notes provide information for the Defense Travel System (DTS) Version 1.4.10 SP2. Topics include:

- Features in this Release
- Known Issues
- Configuration Requirements
- Installation Instructions

2 Features in this Release

2.1 Release Highlights

Air Segment Improvements (Related SPRs 2765, 6105, 6164):

- When searching for flight availability, DTS is designed to return the Government fares followed by non-Government fares. With SP2, all Y-class fares will be returned if no contract fares are returned.
- In some cases, particularly between two cities where the air travel requires multiple legs on more than one airline, the GDS does not return published fares. In these cases, DTS presented a “No Availability” message to the user and displayed no flights. SP2 ensures that the flights display for these city pairs, with fare class ‘Y’ and price ‘TBD’, even if the GDS returns no published fares. The user will see a comment at the bottom of the flight listing that indicates that the DTS will display the comments “Prices TBD – Can not find any published fare for the selected city pair. You may make a selection from the list. The fare will be determined after the document is signed and your request is booked.”
- Air fare may occasionally autobook at a higher Government fare because DTS incorrectly interpreted the requested fare information for round trip flights. SP2 correctly interprets the requested fare for domestic flights. (A future DTS enhancement will improve this for OCONUS flights.)

Hotel Segment Improvements (Related SPRs 2014, 2517, 2764, 3097, 3852, 4016, 4811, 5109, 5897, 5899, 5986, 6125, 6164):

- Selected hotels did not always autobook because the static data included hotel properties that were not listed in the GDS used by the traveler’s CTO. SP2 limits the list of hotels presented to the user to those that are listed in the CTO’s GDS.

- DTS' results for hotel availability had been inconsistent because of problems with the search logic. SP2 corrects the logic in DTS for searching for hotel availability. SP2 also verifies the hotel property code data before sending the request, to reduce errors.
- When DTS sends credit card information for hotel guarantees, the format of the expiration data was not correct. SP2 corrects the format.

Car Rentals Improvements (Related SPRs 5511, 6033, 6125, 6164):

- When DTS sends credit card information for car rental guarantees, the format of the expiration data was not correct. SP2 corrects the format.
- SP2 allows the recording of corporate discount (CD) numbers, which are required to autobook rental cars at Government rates for most vendors.
- SP2 increases the number of rental car selections displayed to the user to up to 20. The number displayed is now a configurable value.

Other functionality improvements:

- SPR 5683 – In some cases users cannot be added if previously deleted. If a DTA deletes a traveler and then attempts to add the user back into DTS using a valid SSN and UIN, errors will be received. SP2 corrects this.

2.2 Vendor Changes

The following Commercial-off-the-Shelf (COTS) system software upgrades were incorporated as part of the release:

- No COTS changes were included in release.

2.3 SPR Fixes and Enhancements

This release includes fixes to System Problem Reports (SPRs) and incorporation of System Change Requests (SCRs), as listed in Tables 1 and 2, respectively.

Table 1. SPRs in DTS Version 1.4.10 SP2

ID	DR No	Pri.	Title	Description
2014		3	Hotel Availability Discrepancy between DTS and Sabre	In some cases DTS returns inconsistent hotel property information when performing a search on available hotels for certain cities. SP2 corrects the logic in DTS for searching for hotel availability. Related SPRs closed through the implementation of SPR 2014: 3097, 3852, and 5897.
2517		3	Hotel Property number is invalid	In some cases DTS would not return hotel availability even though the hotel had availability. DTS passed incorrect property code information during the hotel availability search for certain cities/properties. SP2 ensures that the correct property code information is used. Related SPRs closed through the implementation of SPR 2517: 4811, 5109, 4016, 2764, 5986, and 5899.
2675		3	Air reservation was autobooked at a higher government fare	Air Fare may occasionally autobook at a higher Government fare because DTS incorrectly interrupts the requested fare information for round trip flights. SP2 correctly interrupts the requested fare.
5511		3	Sabre- Dollar Car Rental- CD number required to book Govt rate	In some cases DTS maintains only one company profile for each rental car company. That profile only allows for a single CD number, which, in some circumstances, causes the rental car not to be autobooked. SP2 handles multiple profile values for consistent autobooking of rental cars. Related SPRs closed through the implementation of SPR 5511: 6033.
5683		2	User cannot be added if previously deleted	In some cases users cannot be added if previously deleted (If a DTA deletes a traveler and then attempts to add the user back into DTS using a valid SSN and UIN, errors will be received.) SP2 corrects this.
6105		3	Current Air avail search formats in DTS can prevent air avail to be returned	When searching for flight availability, DTS is designed to return the Government fare first, followed by non-Government fares. In the case where the city pair does not have a contract fare, DTS returns "No Availability". SP2 ensures that city pairs that do not have contract fares display the prices as "TBD". DTS will display the comments "Prices TBD – Cannot find any published fare for the selected city pair. You may make a selection from the list. The fare will be determined after the document is signed and your request is booked."
6125		3	GDSs credit card 's expiration date format for hotel and car guarantee	In some cases DTS sends credit card expiration date information for hotel and car guarantees in MM/DD/YY format for autobooking. SP2 corrects the format to the required MM/YY format.

Table 2. SCRs in DTS Version 1.4.10 SP2

ID	Title	Description
6164	Modify PNR Gateway for Car, Hotel, and Air	<p>SCR 6164 implements the following enhancements:</p> <p>Implementation of a single CD number for each car rental vendor for all of DoD.</p> <p>Increased number of rental car selections is displayed for the user. The current Production software returns 5 records. This change will allow a modifiable value to be entered.</p> <p>The Hotel search will display the list of those commercial properties that participate with the user's GDS. In other words, if the user's Commercial Travel Office subscribes to Worldspan, then the list of hotel properties from which the user can pick to search for availability will be limited to the Worldspan hotel properties. This will minimize the number of occurrences of the "Invalid Property Code" error. However, if the user's organization is CTO-disabled, then the hotel listing displayed will not be changed from the current functionality of returning all commercial properties.</p>

3 Known Issues

No known issues have been identified with this release.

4 Configuration Requirements

The Configuration Requirements for the Adams Maintenance Release 1.4.10 SP2 are unique to the server. No additional configuration requirements exist for the user and/or client.

5 Installation Instructions

The Adams Maintenance Release does not require user installation. All changes will be implemented on the server-side by the Operations team.